Approved for use through 10/31/2002. OMB 0651-0031

Substitute for form 1449A/PTO	Complete if Known			5
INFORMATION DISCLOSURE	Application Number	10/045,122		
	Filing Date	November 9, 2001	7	
STATEMENT BY APPLICANT	First Named Inventor	Paul H. Stypulkowski	OFT	
(use as many sheets as necessary)	Group Art Unit	3762	- - 001 	4 200
	Examiner Name	Unknown	13	
Sheet 1 of 1	Attorney Docket Number	P-9018.00 US (11738.00024)	13	

		U.S. Petern Document	ocument	Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevan
Examiner Initials*	Cite No.	Number	Kind Code ³ (If Imown)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
		5,178,161		Kovacs	01-12-1993	
70		5,281,219		Kallok	01-25-1994	
		5,314,495		Kovacs	05-24-1999	
		5,935,155		Humayun et al	08-10-1999	
7		6,038,480		Hrdlicka et al	03-14-2000	-

FOREIGN PATENT DOCUMENTS								
			Foreign Patent Docume	nt	N	Date of Publication	Pages, Columns, Lines, Where	
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ¹ (if known)	Name of Patentee of Applicant of Cited Document	of Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	т•
1		wo	97/37720	A	Medtronic, Inc.	10-16-1997		П
71		wo	99/06105	Α	Desmond	02-11-1999		
4/		wo	99/45870	Al	Humayun et al.	09-16-1999		

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		PCT International Search Report PCT/US02/09887 (Mailed August 8, 2002)	

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Examiner	A STATE OF THE STA	Date	a > 01.	
Signature	whole	Considered	8-3-04	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number.
2 See strached Kinds of U.S. Patent Documents.
3 Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).
4 For Ispanese patent documents, the indication of the year of the reign of the Emperor must procede the serial number of the patent document.
5 Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible.
5 Applicant is to place a check mark here if English language Translation is attached.
6 Unique citation designation number.
7 Applicant is to place a check mark here if English language Translation is attached.

Approved for Language 10/31/2002. OMB 0851-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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NEORMATION DISCLOSURE TABLEMENT BY APPLICANT

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of

Application Number 10/045,122

Filing Date November 9, 2001

First Named Inventor Paul Stypulkowski

Group Art Unit 3762

Examiner Name n/a

Attorney Docket Number 11738,00024

U.S. PATENT DOCUMENTS Assigns or Relevan.
Figures Appearance Figures Name of Patentee or Applicant of Document Number Publication Date MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages or Relevant Cited Document Examine Number - Kind Code² (if known) 07/21/1998 Hassler et al. US-5,782,891 US- 6,038,480 03/14/2000 Hrdlicka et al. US-US US-US-US-US-US-US-US-US-US-US-US US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁰		
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)		Applicant of Cited Document				
				 			
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Examiner Signature	KSchaetele	Date Considered	8-3-04	

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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 11738.00024)

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JUN 1 2 2003

In the App	plication of:)	
	Paul Stypulkowski	TECHNOLOGY CENTER R	3700
Serial No.	. 10/045,122	Group Art Unit: 3762	Z/
Filed:	November 9, 2001	Examiner: n/a	13
For: M	TULTIPLEXED ELECTRODE ARRAY EX	TENSION)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R., 1.97 and 1.98, the Applicant wishes to make the following references of record in the above-identified application. This Supplemental Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R., 1.56. Copies of the references cited below are enclosed. The references are also listed on the enclosed and completed form PTO/SB/08A.

REFERENCES

U.S. Patent Documents

- 1. U.S. Patent No. 4,595,009, issued June 17, 1986 (Leinders);
- 2. U.S. Patent No. 4,791,935, issued December 20, 1988 (Baudino et al.);
- 3. U.S. Patent No. 5,275,171, issued January 4, 1994 (Barcel);
- 4. U.S. Patent No. 5,336,253, issued August 9, 1994 (Gordon et al.);
- 5. U.S. Patent No. 5,411,532, issued May 2, 1995 (Mortazavi);
- 6. U.S. Patent No. 5,537,156, issued July 16, 1996 (Katayama);
- 7. U.S. Patent No. 5,843,135, issued December 1, 1998 (Weijand et al.);
- 8. U.S. Patent No. 5,999,848, issued December 7, 1999 (Gord et al.);
- 9. U.S. Patent No. 6,038,480, issued March 14, 2000 (Hrdlicka et al.);
- 10. U.S. Patent No. 6,418,348, issued July 9, 2002 (Witte); and
- 11. U.S. Patent No. 6,473,653, issued October 29, 2002 (Schallhorn et al.).

KSchapter 6-3-04

Foreign Patent Documents



1. International Publication No. WO 87/07825; publication date December 30, 1987; and

2. International Publication No. EP 1040848 A1; publication date October 4, 2000.

Schactob 8-

Respectfully submitted,

BANNER & WITCOFF, LTD

Dated: June 6, 2003

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